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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		2002U023.US			
First Inventor		Donna J. Crowther et al.			
	Process of Proc	lucing a Supported Mixed Catalyst			

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No. E	L 9602	5479	92 US	<b>グニ</b>	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
Fee Transmittal For (Submit an original and a Applicant claims see 37 CFR 1.27.  3. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Regalance - Reference to see or a computer programment - Background of - Brief Summary - Brief Descriptio - Detailed Descriptio - Detailed Descriptio - Claim(s) - Abstract of the statement Regalance - Claim(s)	7	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority is claimed)  Nameuralisation Request under 25 LLS C 122						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:: /  Prior application information: Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  (Insert Customer No, or Attach bar code label here)  Or Correspondence address below								
Name Univation Technologies, LLC							7 7	
Address	5555 San Felipe Suite 1950						The Fr	
City Houston		State	State Texas		Zip Code 77056			
Country	USA J	elephone	713-892-3729	Fa	X	713-892-368	7	
Name (Print/Type)	Kevin M. Faulkner	Registration No. (Attorney/Agent) 45,427				]		
Signature Date 09/16/2003					6/2003	J		

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September 16, 2003

Date

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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		Complete if Known			
FEE TRANS	WILLIAL	Application Number	New Application		
for FY 2	0003	Filing Date	September 16, 2003  Donna J. Crowther et al.  Unassigned		
		First Named Inventor			
Effective 01/01/2003. Patent fees are sub		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Unassigned		
TOTAL AMOUNT OF PAYMENT	(\$) 1,218.00	Attorney Docket No.	2002U023.US		

Attorney Docket No.   20020023.03								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. Al	3. ADDITIONAL FEES						
Order Order	<u>Large</u>	Entity	Small	Entity				
Deposit Co. 200	Fee	Fee		Fee	Fee Description	Tar Dald		
Account   50-0589	Code 1051	130	<b>Code</b> 2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid		
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or			
Account Univation Lechnologies	1032	50	2032	25	cover sheet			
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	-,	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after			
to the above-identified deposit account.		.,-			Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 275 Utility Fling foo	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Ext <u>ra Claims</u> below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 46 -20** = 26 x 18 = 468	1503	630	2503	315	Plant issue fee			
Independent Claims 3 - 3** = 0 x 84 = 0	1400	130	1460	130	Petitions to the Commissioner			
Multiple Dependent 280 = 0	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20					property (times number of properties)			
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	<del></del>		
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination     of a design application			
400.00	Other	fee (sp	ecify)		or a decign approaction			
SUBTOTAL (2) (\$) 468.00	1 🛮			Filing F	ee Paid SUBTOTAL (3) (\$)	0.00		
**or number previously paid, if greater; For Reissues, see aboye	_				σουτοιλε (σ) (φ)	0.50		
SUBMITTED BY		3	A.		(Complete (if applicable)	-		
Name (Print/Type) Kevin M Faulkner X		Registre	ition No	45	,427 Telephone 713-892-3729			

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(Attorney/Agent)

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.